



UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Devendra T. Barot	§	Group Art Unit:	1764
		§		
Serial No.:	09/482,023	§		
		§		
Filed:	January 13, 2000	§	Examiner:	Basia Anna Ridley
		§		
For:	Combustion Chamber Design	§		
	For a Quench Gasifier	§	Confirmation No.:	6462

**RESPONSE TO OFFICE COMMUNICATION**  
**DATED MARCH 3, 2005**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Att'y Docket No.: 1927-00101  
Date: April 4, 2005

Sir:

**INTRODUCTORY COMMENTS**

This paper is filed in response to the Office Communication dated March 3, 2005. The Examiner is requested to enter the following amendments and appended Appeal Brief (in triplicate), and consider the accompanying remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.